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| UTILITY PATENT APPLICATION TRANSMITTAL | Attorney Docket No.: | CS21560RL |
| | First Inventor: | Park, Jaehwa et al. |
| | Title: | METHOD AND APPARATUS FOR BEZIER CURVE APPROXIMATION DATA COMPRESSION |
| | Express Mail Label No.: | EV203579054US |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
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| APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents) | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 |
|--|--|

| | |
|---|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 3. <input checked="" type="checkbox"/> Specification Total Pages <input type="text" value="19"/> (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) Total Sheets <input type="text" value="7"/> 5. Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet under 37 CFR 1.76 | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); ii. <input type="checkbox"/> or paper c. <input type="checkbox"/> Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) <input type="checkbox"/> Power of Attorney Statement (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input checked="" type="checkbox"/> IDS <input type="text" value="0"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) 15. <input type="checkbox"/> Certified Copy of Priority Document 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ _____ _____ _____ |
|---|--|

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in- Part (CIP) Prior Appl. No.
Prior Appl. information: Examiner: Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

| | | | | | | | |
|---|--|------------------------------------|------------------|-----------------------------|--------------|------------------------------|--|
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | | <input type="text" value="20280"/> | | or <input type="checkbox"/> | | Correspondence address below | |
| Name | Shigeharu Furukawa | | | | | | |
| Address | Motorola, Inc. - Law Department 600 North U.S. Highway 45 | | | | | | |
| City | Libertyville | State | IL | Zip Code | 60048 | | |
| Country | U.S.A. | Telephone | 847-523-1987 | Fax | 847-523-2350 | | |
| Name | Shigeharu Furukawa | | Registration No. | | 50,481 | | |
| SIGNATURE | <i>Shigeharu Furukawa</i> | | Date | 10/24/03 | | | |

Complete if Known

FEE**TRANSMITTAL**

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

Application Number

Filing Date

10/24/03

First Named Inventor

Park, Jaehwa et al.

Examiner Name

Group Art Unit

TOTAL AMOUNT OF PAYMENT

(\$)**936.00**

Attorney Docket No.

CS21560RL

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number

502117

Deposit Account Name

Motorola, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Code | Entity Fee (\$) | Small Code | Entity Fee (\$) | Fee Description | Fee Paid |
|---------------|-----------------------|---------------|-----------------------|------------------------|----------|
| 1001 | 770 | 2001 | 375 | Utility filing fee | 770 |
| 1002 | 330 | 2002 | 165 | Design filing fee | |
| 1003 | 520 | 2003 | 260 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |

SUBTOTAL (1) (\$)**770.00****2. EXTRA CLAIM FEES**

| Total Claims | Previously Paid** | Extra Claims | Fee from below | Fee Paid |
|--------------------|----------------------|-----------------|-------------------|----------|
| 27 | 20 | 7 | 18 | 126 |
| Independent Claims | 3 | 3 | 0 | 0 |
| Multiple Dependent | | | 280 | |

| Large Code | Entity Fee (\$) | Small Code | Entity Fee (\$) | Fee Description |
|---------------|-----------------------|---------------|-----------------------|---|
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid |
| 1204 | 84 | 2204 | 42 | * Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | * Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)**126.00**

**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

*For Reissues, see above

SUBMITTED BY

Name (Print/Type)

Shigeharu Furukawa

Signature

Shigeharu Furukawa

Registration No.

50,481

Telephone

847-523-1987

Date

10/24/03

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity Code | Large Fee (\$) | Small Entity Code | Small Fee (\$) | Fee Description |
|-------------------------|----------------------|-------------------------|----------------------|--|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath |
| 1052 | 50 | 2052 | 25 | Surcharge - late Provisional filing |
| 1053 | 130 | 1053 | 130 | Non-English specification |
| 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte Reexamination |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month |
| 1254 | 1450 | 2254 | 725 | Extension for reply within fourth month |
| 1255 | 1970 | 2255 | 985 | Extension for reply within fifth month |
| 1401 | 320 | 2401 | 160 | Notice of Appeal |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal |
| 1403 | 280 | 2403 | 140 | Request for oral hearing |
| 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable |
| 1453 | 1300 | 2453 | 650 | Petition to revive - unintentional |
| 1501 | 1300 | 2501 | 650 | Utility issue fee (or reissue) |
| 1502 | 470 | 2502 | 235 | Design issue fee |
| 1503 | 630 | 2503 | 315 | Plant issue fee |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |
| 1806 | 180 | 1806 | 180 | Submission of IDS |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |

Other fee (specify)

* Reduced by Basic Filing Fee paid

SUBTOTAL (3) (\$)**40.00**

Complete (if applicable)

CS21560RL